Supply of fertilizers as per the demand

1285. SHRI N.R. GOVINDARAJAR:

SHRI SU. THIRUNAVUKKARASAR:

Will the Minister of CHEMICALS AND FERTILISERS be pleased to state:

(a) the demand and supply, production and consumption of all kinds of fertilizers in the country during the last three years, State-wise;

(b) the quantity of fertilizers imported during the said period to meet the demands;

(c) the reasons for not taking steps to increase extra capacity in the fertilizer sector; and

(d) the steps taken by Government to provide the fertilizers as per the demands of the States and to increase the subsidy on fertilizers?

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS AND FERTILIZERS (SHRI B.K. HANDIQUE): (a) The demand, supply (availability) and consumption (sales) of major fertilizers like Urea, DAP & MOP in the country during last three years, Statewise is given in the Statement-I (*See* below) and the production of Urea, DAP & NPK fertilisers in the country during last three years is given in the Statement-II (*See* below).

(b) The import of urea, DAP & MOP during last three years is as under:

(LMT)

Year	Urea	DAP	MOP
2005-06	20.57	24.36	45.75
2006-07	47.18	28.41	34.48
2007-08	69.27	29.78	44.31

(c) The non availability of adequate quantity of natural gas, phosphoric acid and viable source of potash in the country are the main reasons for not taking steps to increase extra capacity in the fertilizer sector.

(d) The steps taken for smooth distribution of fertilizers are as under:

i) Under NPS III, the movement of urea is being monitored throughout in the country by an on-line web based monitoring system;

ii) The subsidy on urea is being paid only when urea reaches the district;

iii) Department of Fertilizers operates Buffer Stock of urea through State Institutional Agencies/ fertilizer companies in major consuming States, up to a limit of 5% of the seasonal requirement;

iv) The gap between requirement and indigenous availability of Urea is met through imports; and

v) In so far as decontrolled phosphatic and potassic fertilizers are concerned, subsidy is released on sale of fertilizers.

Statement-I

Statewise Availability & Sale of Urea, DAP & MOP

2005-06	Urea			DAP			MOP (LMTs)		
Name of State	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
Andhra Pradesh	23.50	23.53	22.18	7.05	6.12	5.96	3.86	4.61	4.13
Karnataka	9.55	11.03	10.67	4.60	5.00	4.57	2.85	3.79	3.36
Kerala	1.55	1.26	1.18	0.20	0.17	0.16	1.30	1.29	1.19
Tamil Nadu	9.50	9.06	8.78	3.50	3.87	3.64	4.50	3.76	3.67
Gujarat	12.50	13.81	13.26	5.20	6.65	5.41	1.30	1.89	1.55
Madhya Pradesh	11.55	10.97	10.20	5.95	5.76	4.66	0.50	0.91	0.57
Chhattisgarh	4.70	4.67	4.45	1.16	1.38	1.27	0.49	0.79	0.49
Maharashtra	16.75	18.19	17.21	5.85	5.84	5.13	2.45	2.92	2.47
Rajasthan	12.30	12.35	11.59	4.90	5.41	4.14	0.20	0.32	0.17
Haryana	16.00	18.00	16.44	5.60	6.64	5.10	0.30	0.55	0.36
Punjab	24.70	24.55	23.72	7.65	9.54	7.32	0.65	1.25	0.85
Uttar Pradesh	52.00	50.36	45.95	15.50	15.89	12.34	2.60	3.01	1.66
Uttaranchal	1.77	2.01	1.75	0.27	0.31	0.23	0.11	0.07	0.05
Jammu & Kashmir	1.20	1.30	1.11	0.70	0.65	0.56	0.17	0.09	0.07
Bihar	14.30	14.24	7.32	3.00	2.12	1.78	1.40	1.64	1.23
Jharkhand	1.75	1.56	1.51	1.16	0.73	0.68	0.26	0.05	0.05
Orissa	4.75	4.31	1.09	0.90	0.92	0.81	1.00	1.16	0.96
West Bengal	11.90	10.97	10.41	4.10	3.53	3.43	3.90	3.06	2.52
Assam	1.95	1.95	1.76	0.43	0.27	0.20	0.75	0.75	0.53
All India	234.25	235.65	221.91	78.02	79.76	67.51	28.89	32.11	28.01

Statewise Availability and Sales of UREA, DAP & MOP

2006-07									Qty in (LMTs)
Product		UREA			DAP			MOP	
Name of State	Req. 1st April, 06 to 31st March 2007	Availability	Sales	Req. 1st April, 06 to 31st March 2007	Availability	Sales	Req. 1st April, 06 to 31st March 2007	Availability	Sales
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	27.00	24.52	22.13	6.69	6.15	5.97	5.21	3.90	3.72
Karnataka	11.20	11.55	10.92	5.00	5.25	4.88	3.90	3.14	2.76
Kerala	1.46	1.33	1.27	0.17	0.23	0.23	1.40	1.13	1.12
Tamil Nadu	10.00	9.59	9.18	3.85	3.98	3.84	4.85	3.48	3.48
Gujarat	15.00	15.22	15.03	5.75	5.79	4.56	1.65	1.46	1.42
Madhya Pradesh	12.10	13.89	13.16	6.20	5.76	4.96	0.50	0.75	0.67
Chhattisgarh	4.90	5.93	5.53	1.38	1.59	1.27	0.52	0.67	0.59
Maharashtra	19.00	20.70	19.87	6.25	7.06	6.49	3.00	2.48	2.34
Rajasthan	13.20	12.80	12.26	5.60	4.30	4.05	0.22	0.07	0.07
Haryana	17.50	18.04	17.33	5.60	5.04	4.46	0.40	0.32	0.23
Punjab	25.00	26.16	25.74	7.90	7.60	7.12	0.90	0.52	0.47
Jammu and Kashmir	1.42	1.15	1.05	0.71	0.55	0.51	0.21	0.10	0.10

1	2	3	4	5	6	7	8	9	10
Uttar Pradesh	50.00	53.50	51.83	14.50	14.42	12.94	2.30	1.34	1.22
Uttaranchal	1.65	2.17	2.10	0.32	0.24	0.23	0.12	0.06	0.04
Bihar	17.50	16.32	16.01	4.50	3.29	2.65	2.50	1.04	1.00
Jharkhand	1.74	1.63	1.60	1.10	0.71	0.68	0.07	0.01	0.01
Orissa	4.70	4.44	4.21	0.98	1.16	1.03	0.92	0.85	0.75
West Bengal	12.00	12.28	11.94	4.10	3.99	3.54	3.58	2.78	2.51
Assam & other N.E	3.08	2.67	2.47	0.51	0.27	0.24	0.82	0.59	0.54
Other Total	1.10	0.90	0.90	0.20	0.17	0.12	0.20	0.13	0.13
All India	249.55	254.79	244.52	81.31	77.57	69.75	33.27	24.82	23.17

Statewise Availability & Sale of Urea, DAP & MOP

2006-07	Urea			DAP/MAOP			MOP (LMTs)		
Name of State	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	27.50	26.84	25.12	8.24	7.16	7.15	5.55	4.52	4.50
Karnataka	12.80	13.63	12.54	5.80	4.54	4.50	4.00	3.70	3.58
Kerala	1.40	1.44	1.34	0.28	0.18	0.18	1.40	1.19	1.16
Tamil nadu	9.85	9.68	9.16	4.25	3.35	3.35	4.90	4.85	4.77

1	2	3	4	5	6	7	8	9	10
Gujarat	17.25	18.37	17.93	5.80	6.76	6.47	1.70	1.82	1.79
Madhya Pradesh	13.75	14.76	14.31	7.50	6.82*	6.34	1.10	0.76	0.74
Chhattisgarh	5.90	6.17	5.87	1.70	1.38	1.35	0.74	0.69	0.62
Maharashtra	21.20	23.05	21.39	7.05	6.45	6.29	3.05	3.46	3.23
Rajasthan	14.70	13.83	13.21	6.05	5.51*	4.50	0.23	0.23	0.19
Haryana	18.75	19.30	18.47	5.85	6.80*	5.36	0.50	0.34	0.29
Punjab	25.00	26.97	26.46	8.00	9.14*	6.81	0.95	0.58	0.57
Uttar Pradesh	55.00	54.37	52.72	15.50	14.89*	13.20	3.00	1.27	1.14
Uttaranchal	2.30	2.42	2.31	0.32	0.23	0.23	0.18	0.05	0.05
Jammu and Kashmir	1.40	1.19	1.15	0.84	0.33	0.33	0.28	0.07	0.07
Bihar	20.00	19,40	18.56	4.25	3.30	3.07	2.05	1.19	1.07
Jharkhand	2.10	1.67	1.58	0.90	0.75	0.74	0.13	0.08	0.08
Orissa	5.50	5.19	4.58	1.25	1.79	1.72	1.20	1.05	1.01
West Bengal	12.95	12.45	11.56	4.55	3.80	3.78	4.00	2.76	2.73
Assam	2.30	1.99	1.93	0.70	0.08	0.08	0.85	0.04	0.40
All India	271.70	274.26	261.71	89.21	83.40	75.55	36.13	29.28	28.28

* Includes, the stock available with State Federations MP-0.35 LMT, Rajasthan - 0.77 LMT, Haryana - 1.15 LMT, Punjab - 1.96 LMT & UP - 1.21 LMT aggregating 5.44 LMT (Sales of which is not available).

Statement-II

State-wise Production of Urea for the years 2005-06 to 2007-08

('000' MT)

Name of State/Zone	Production		
	2005-06	2006-07	2007-08
	Qty	Qty	Qty
1	2	3	4
South Zone			
Andhra Pradesh	1379.1	1324.1	1354.4
Kerala	0.0	0.0	0.0
Karnataka	399.9	370.1	379.6
Tamil Nadu	989.1	1118.8	440.5
TOTAL (South Zone):	2768.1	2813.0	2174.5
West Zone			
Goa	400.5	402.5	395.4
Madhya Pradesh	1842.3	1849.4	1766.5
Maharashtra	1684.4	1861.0	1832.3
Gujarat	3306.0	3154.2	3195.3
Rajasthan	2280.4	2286.7	2380.8
TOTAL (West Zone):	9513.6	9553.8	9570.3
East Zone			
Jharkhand	0.0	0.0	0.0
Bihar	0.0	0.0	0.0
Orissa	0.0	0.0	0.0
West Bengal	0.0	0.0	0.0
Assam	251.4	307.4	329.3
TOTAL (East Zone):	251.4	307.4	329.3
North Zone			
Haryana	503.7	508.7	511.6
Punjab	998.2	992.9	990.1
Uttar Pradesh	6062.9	6133.0	6282.4
TOTAL (North Zone):	7564.8	7634.6	7784.1
GRAND TOTAL	20097.9	20308.8	19858.2

State-wise Production of DAP for the years 2005-06 to 2007-08

('000' MT)

Name of State/Zone	Production		
	2005-06	2006-07	2007-08
	Qty	Qty	Qty
1	2	3	4
South Zone			
Andhra Pradesh	673.6	616.1	567.9
Kerala	0.0	0.0	0.0
Karnataka	166.9	203.9	211.4
Tamil Nadu	379.5	286.4	71.5
TOTAL (SZ):	1220.0	1106.4	850.8
West Zone			
Goa	159.9	198.2	212.5
Gujarat	1988.2	1854.7	1438.0
TOTAL (WZ):	2148.1	2052.9	1650.5
East Zone			
Orissa	969.9	1240.4	1473.0
West Bengal	290.1	452.1	237.6
TOTAL (EZ):	1260.0	1692.5	1710.6
GRAND TOTAL:	4628.1	4851.8	4211.9

State-wise Production of Complex fertilizers for the years 2005-06 to 2007-08

('000' MT)

Name of State/Zone	Production		
	2005-06	2006-07	2007-08
	Qty	Qty	Qty
1	2	3	4
South Zone			
Andhra Pradesh	1300.2	1477.7	1194.5
Kerala	745.6	715.9	425.0
Karnataka	27.5	52.9	33.7
Tamil Nadu	476.3	390.0	223.5
TOTAL (SZ):	2549.6	2636.5	1876.7
West Zone			
Goa	578.7	537.8	477.1
Maharashtra	706.2	580.6	519.7
Gujarat	1975.1	2224.8	1908.0
TOTAL (WZ):	3260.0	3343.2	2904.8

1	2	3	4
East Zone			
Orissa	539.7	830.4	676.8
West Bengal	414.9	654.4	392.3
TOTAL (EZ):	954.6	1484.8	1069.1
GRAND TOTAL:	6764.2	7464.5	5850.6

Compensation to Bhopal tragedy victims

1286. SHRI NANDI YELLAIAH: Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a) the details of compensation paid so far by the Union Carbide factory in Bhopal owned by DOW Chemicals which leaked 27 tonnes of lethal gas over the city during 1984 causing death of thousands of people, leaving several thousands as orphans and crippled who drink poisonous polluted drinking water daily, even after nearly 25 years after that disaster, and remedial measures taken so-far;

(b) whether DOW Chemicals Public Affairs Specialist Kathy Hunt said during 2002 that 500 dollars as compensation for an Indian victim of that gas tragedy was plenty amount while justifying in having paid 10 million dollars to an American child who suffered brain damage caused by its Dursban Insecticide Factory; and

(c) if so, the action taken in this regard towards payment of compensation to every crippled victim of Bhopal Gas Tragedy?

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS AND FERTILIZERS (SHRI B.K. HANDIQUE): (a) The process of distribution of compensation to gas victims commenced in 1992 and 10,29,517 claim cases were filed for compensation. All the cases have since been settled. As on 30-11-2008, compensation of Rs. 1548.95 crore has been awarded to 5,73,856 claimants of the Bhopal Gas Leak Disaster, found to be eligible by the Welfare Commissioner, who is a sitting judge of the High Court of Madhya Pradesh. In addition to this, in compliance with the orders of the Supreme Court dated 19th July 2004, and 26th October 2004, pro-rata compensation on 1:1 basis of Rs. 1509.13 crore has been disbursed among 5,62,388 claimants, till 07.11.2008.

The various relief and rehabilitation works undertaken, so far are as follows:

Under the medical rehabilitation plan, 7 hospitals, 5 civil dispensaries and 2 poly clinics and 3 dispensaries each of the Homeopathy, Unani and Indian Medical Systems are engaged in the medical care and treatment of the victims residing in 36 gas affected wards of Bhopal. In addition, 3 more hospitals consisting one each of Ayurveda, Homeopathy and Unani System of medicines are also functioning. The Indian Council of Medical Research (ICMR) had taken up 24 studies to evaluate the effects of MIC gas on the victims. The ICMR closed its research work in 1993-94 and the team of Scientists engaged in this work had continued to work under the State Government. The Central Government had provided a Corpus Fund of Rs.5 crore to continue this work.

Under the economic rehabilitation, training was provided to the youth of gas affected wards, 42 work-sheds and 152 industrial sheds were constructed for providing employment opportunities in the Units set up in these sheds.